

Publication No. WO 04 / 041552 Publication Date 05-21-04 Basic fee paid: \$ 150 IPER fee paid: \$ 100 ISA fee paid: \$200 U. S. Application No. 10/531296 International Application Number: PCT/EPO3/12/103_International Filing Date: 10-30-03 Copy in International Application: yes $\sqrt{}$ no____ Translation: yes____ no___ Defective: ___Yes Original claims: 10 Added Claims: 1-20 Total Claims: 20 Chargeable 20 Independent 1 multiple N Claims Cancelled via Article 34 & /or Pre-Amdt ______Claims added via Article 34 _____ Total Number of Drawing Sheets: _____ Foreign Text: _____ Oath/Declaration: yes v no : signed vunsigned defective Date Satisfied: TPTO 31 OCT 2005 PCT/RO/101/Request Form Declaration: ___yes: ___signed ___Unsigned Small Entity: Vyes Small Entity Statement ____Assertion by filing fee paid V ____ Large Entity: ___ 1st Submission: Biochemical Seq. Diskette: yes___ no___ entered & date ____ not entered & date ____ 2nd Submission: Biochemical Seq. Diskette: yes___ no___ entered & date ____ not entered & date____ Biochemical Seq. Listing: yes __ no __ statement ___ yes ___ no other submission date(s): ____ Biochemical Diskette/Listing not needed: _____ Copy of ISR: ___with references without references V___Non-Establishment of ISR PCT/ISA/203 _____ Article 19 Amendment: ____entered ____not entered ____ Replaced by Article 34 Amendment ____ Copy of IPER: ____without Annexes: ____with Annexes: ____ Annexes entered ____Annexes not entered Reason Annexes have not been entered: Preliminary Amendment(s): yes _____not entered____ & Why _____ Other Amendment dates: IDS: Vyes V with references without references Other IDS Dates: Request for Immediate Examination: yes _____, Other Early Processing Date: _____ Substitute Specification: yes no Assignment: yes / no Date filed: 10-31-05 Assignment for PG Pub: Yes No Date filed: Power of Attorney V Application Data Sheet ____Priority Document(s): yes V Application Size: 7 Spec. 2 Claims 1 Abstract 2 Drawings Seq. List. Seq. RF Total Application Fees: owed/pard ✓ Declaration ___Claims ___Multiple ___Translation ___ ___Petition _____Application size____ _Extension ___ Date of 35 USC Receipt of Request: Date Completion USC 371 Requirements: KEC'Q PCT/PTO Notice of Missing Requirements: August 31, 2005 371 Formalities Letter: (Sequence) 922 _____922 Response _____ or (Fees Owed) 923_____923-Repsonse _____ _____Defective Response Reply____ Notice of Defective Response: ___ Notice of Acceptance: 01-19-06

______Petition to Revive: ______ Petition 1.47: ______

Notice of Abandonment: _